

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	28	("20020132035"   "20020142088"   "20030021879"   "20040009284"   "20040009805"   "20040111762"   "20040209953"   "4656045"   "4960794"   "5077069"   "5260077"   "5733594"   "5786019"   "5879735"   "5891495"   "5897906"   "5912042"   "5972412"   "5998396"   "6087353"   "6117475"   "6129924"   "6143348"   "6171636"   "6217874"   "6258808"   "6277430"   "6423363").PN.	US-PGPUB; USPAT	OR	ON	2009/06/22 09:44
S2	14736	oil with water and (mayonnaise dressing)	US-PGPUB; USPAT	OR	ON	2009/06/22 11:37
S3	9673	oil near2 water and (mayonnaise dressing)	US-PGPUB; USPAT	OR	ON	2009/06/22 11:38
S4	976	oil near2 water and (mayonnaise dressing) and yolk	US-PGPUB; USPAT	OR	ON	2009/06/22 11:38
S5	186	oil near2 water and (mayonnaise dressing) and yolk and diglyceride	US-PGPUB; USPAT	OR	ON	2009/06/22 11:38
S6	26	oil near2 water and (mayonnaise dressing) and (enzyme with yolk) and diglyceride	US-PGPUB; USPAT	OR	ON	2009/06/22 11:39
S7	319	(426/605).OCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/22 11:44
S8	9	oil near2 water and (mayonnaise dressing) and (enzyme with yolk) and diglyceride and anti\$1oxidant	US-PGPUB; USPAT	OR	ON	2009/06/22 12:04
S9	1245	oil near2 water and diglyceride and anti\$1oxidant same (\$2tocopherol\$1 \$2tocotrienol\$2)	US-PGPUB; USPAT	OR	ON	2009/06/22 12:07
S10	102	oil near2 water and diglyceride and anti\$1oxidant same (\$2tocopherol\$1 \$2tocotrienol\$2) and (mayonnaise dressing)	US-PGPUB; USPAT	OR	ON	2009/06/22 12:20
S11	35	oil near2 water and diglyceride and anti\$1oxidant same (\$2tocopherol\$1 \$2tocotrienol\$2) and (mayonnaise dressing) and yolk	US-PGPUB; USPAT	OR	ON	2009/06/22 12:21

S13	45	oil near2 water and diglyceride and anti\$1oxidant same (e307 e308 e309 \$2tocopherol\$1 \$2tocotrienol\$2 "vitamin e") and (mayonnaise dressing) and yolk	US-PGPUB; USPAT	OR	ON	2009/06/22 12:24
S14	180	yolk same anti\$1oxidant\$1 and (oil near2 water)	US-PGPUB; USPAT	OR	ON	2009/06/22 13:34
S15	30	enzyme with yolk same (anti \$1oxidant\$1 \$2tocopherol\$2 \$2tocotrienol\$2) and (oil near2 water)	US-PGPUB; USPAT	OR	ON	2009/06/22 13:35
S16	319	(426/605).CCL5.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/22 13:38
S17	24	S16 and (anti\$1oxidant \$2tocopherol\$2 \$2tocotrienol\$2)	US-PGPUB; USPAT	OR	ON	2009/06/22 13:38
S18	100	enzyme with yolk and (anti \$1oxidant \$2tocopherol\$2 \$2tocotrienol\$2)	US-PGPUB; USPAT	OR	ON	2009/06/22 13:56
S19	14	enzyme with yolk and yolk same (anti\$1oxidant \$2tocopherol\$2 \$2tocotrienol\$2)	US-PGPUB; USPAT	OR	ON	2009/06/22 13:56
S20	370	oil near2 water and diglyceride and (anti\$1oxidant \$2tocopherol \$2 \$2tocotrienol\$2 "vitamin e") and (mayonnaise dressing)	US-PGPUB; USPAT	OR	ON	2009/06/22 14:01
S21	3404	(426/601-602,605,610,611,613). CCL5.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/22 14:15
S22	2474	oil near2 water and (anti \$1oxidant \$2tocopherol\$2 \$2tocotrienol\$2 "vitamin e") and (mayonnaise dressing)	US-PGPUB; USPAT	OR	ON	2009/06/22 14:16
S23	143	S21 and S22	US-PGPUB; USPAT	OR	ON	2009/06/22 14:16
S24	397	oil near2 water and (\$2tocopherol \$2 \$2tocotrienol\$2 "vitamin e") and (mayonnaise)	US-PGPUB; USPAT	OR	ON	2009/06/22 14:17
S25	110	oil near2 water and (\$2tocopherol \$2 \$2tocotrienol\$2 "vitamin e") and (mayonnaise) and S21	US-PGPUB; USPAT	OR	ON	2009/06/22 14:17
S26	8447	oil near2 water and oil same (\$2tocopherol\$2 \$2tocotrienol\$2 "vitamin e")	US-PGPUB; USPAT	OR	ON	2009/06/22 14:42
S27	6078	oil near2 water and oil with (\$2tocopherol\$2 \$2tocotrienol\$2 "vitamin e")	US-PGPUB; USPAT	OR	ON	2009/06/22 14:42
S28	437	oil near2 water and oil with (\$2tocopherol\$2 \$2tocotrienol\$2 "vitamin e") and "426".clas.	US-PGPUB; USPAT	OR	ON	2009/06/22 15:53
S29	45	oil near2 water and oil with (((\$2tocopherol\$2 \$2tocotrienol\$2 "vitamin e") with (ppm parts near1 per near1 million)) and "426".clas.	US-PGPUB; USPAT	OR	ON	2009/06/22 15:54

S30	32	("3878231"   "3984574"   "4018806"   "4160850"   "5502045"   "5892068"   "5912042"   "5998396").PN. OR ("6139897").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/22 15:57
S31	9	oil near2 water and (mayonnaise) and trans\$1unsaturated with fatty near1 acid	US-PGPUB; USPAT	OR	ON	2009/06/22 16:14
S32	13	oil near2 water and (mayonnaise) and (cis\$1unsaturated trans \$1unsaturated) with fatty near1 acid	US-PGPUB; USPAT	OR	ON	2009/06/22 16:18
S33	3	oil near2 water and (mayonnaise) and diglyceride and (dis \$1unsaturated trans \$1unsaturated) with fatty near1 acid	US-PGPUB; USPAT	OR	ON	2009/06/22 16:19
S34	64	oil near2 water and (mayonnaise) and diglyceride and (dis\$1 trans \$1 cis\$1unsaturated trans \$1unsaturated) with fatty near1 acid	US-PGPUB; USPAT	OR	ON	2009/06/22 16:26
S35	2	"20040052920"	US-PGPUB; USPAT	OR	ON	2009/06/22 17:04
S36	19	((YOSHINOBU) near2 (NAKAJIMA)).INV.	US-PGPUB; USPAT	OR	ON	2009/06/23 18:01
S37	19	((SHIGERU) near2 (KAWAI)).INV.	US-PGPUB; USPAT	OR	ON	2009/06/23 18:01
S38	8	((NAOTO) near2 (KUDO)).INV.	US-PGPUB; USPAT	OR	ON	2009/06/23 18:01
S39	2772	(kao and (corp corporation)).as.	US-PGPUB; USPAT	OR	ON	2009/06/23 18:14
S40	1762	(kao and (corp corporation)).as. and (dressing oil mayonnaise oil \$1in\$1water water\$1in\$1oil)	US-PGPUB; USPAT	OR	ON	2009/06/23 18:15
S41	1336	(kao and (corp corporation)).as. and (dressing oil water aqueous mayonnaise oil\$1in\$1water water \$1in\$1oil).dm.	US-PGPUB; USPAT	OR	ON	2009/06/23 18:16
S42	19	((YOSHINOBU) near2 (NAKAJIMA)).INV.	US-PGPUB; USPAT	OR	ON	2009/12/15 19:01
S43	19	((SHIGERU) near2 (KAWAI)).INV.	US-PGPUB; USPAT	OR	ON	2009/12/15 19:01
S44	9	((NAOTO) near2 (KUDO)).INV.	US-PGPUB; USPAT	OR	ON	2009/12/15 19:01
S45	2	(S42 S43 S44) and @py>"2007"	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/15 19:01
S46	321	(426/605).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/12/15 19:06
S47	5	h1b same emulsifier same (sorbitan poly\$1glycerin sucrose) same ("oil in water" "o/w" oil\$1in \$1water) and mayonnaise	US-PGPUB; USPAT; USOCR	OR	ON	2010/06/17 13:54

S48	71	(hydrophile\$1lipophile\$1balance hydrophile with lipophile with balance hlb) same emulsifier and emulsifier same (sorbitan poly \$1glycerin sucrose) and mayonnaise	US-PGPUB; USPAT; USOCR	OR	ON	2010/06/17 14:31
S49	10	"6139897" and hlb	US-PGPUB; USPAT; USOCR	OR	ON	2010/06/17 14:41
S50	1	"6139897".pn. and hlb	US-PGPUB; USPAT; USOCR	OR	ON	2010/06/17 14:42
S51	80	(hydrophilic\$1lipophilic\$1balance hydrophilic with lipophilic with balance hydrophilic\$1lipophilic hydrophilic near1 lipophilic hlb) same emulsifier and emulsifier same (sorbitan poly\$1glycerin sucrose) and mayonnaise	US-PGPUB; USPAT; USOCR	OR	ON	2010/06/17 15:05
S52	9	S51 not S48	US-PGPUB; USPAT; USOCR	OR	ON	2010/06/17 15:06
S53	1871	poly\$1glycerin with fatty with acid	US-PGPUB; USPAT; USOCR	OR	ON	2010/06/17 15:19
S54	178	poly\$1glycerin with fatty with acid same (hydrophilic\$1lipophilic \$1balance hydrophilic with lipophilic with balance hydrophilic \$1lipophilic hydrophilic near1 lipophilic hlb)	US-PGPUB; USPAT; USOCR	OR	ON	2010/06/17 15:19
S55	0	poly\$1glycerin with fatty with acid same (hydrophilic\$1lipophilic \$1balance hydrophilic with lipophilic with balance hydrophilic \$1lipophilic hydrophilic near1 lipophilic hlb) same mayonnaise	US-PGPUB; USPAT; USOCR	OR	ON	2010/06/17 15:20
S56	0	poly\$1glycerin with fatty with acid same (hydrophilic\$1lipophilic \$1balance hydrophilic with lipophilic with balance hydrophilic \$1lipophilic hydrophilic near1 lipophilic hlb) same mayonnaise	US-PGPUB; USPAT; USOCR	OR	ON	2010/06/17 15:20
S57	19	poly\$1glycerin with fatty with acid same (hydrophilic\$1lipophilic \$1balance hydrophilic with lipophilic with balance hydrophilic \$1lipophilic hydrophilic near1 lipophilic hlb) and mayonnaise	US-PGPUB; USPAT; USOCR	OR	ON	2010/06/17 15:20
S58	221	((hydrophil\$3lipophil\$3balance hydrophil\$2 with lipophil\$2 with balance hydrophil\$2 with lipophil \$2 hlb) and (sorbitan poly \$1glycerin sucrose with ester) and mayonnaise	US-PGPUB; USPAT; USOCR	OR	ON	2010/06/17 16:19
S59	20	((YOSHINOBU) near2 (NAKAJIMA)).INV.	US-PGPUB; USPAT	OR	ON	2010/06/17 16:49
S60	19	((SHIGERU) near2 (KAWAI)).INV.	US-PGPUB; USPAT	OR	ON	2010/06/17 16:49

S61	9	((NAOTO) near2 (KUDO)).INV.	US-PGPUB; USPAT	OR	ON	2010/06/17 16:49
S62	147	((YOSHINOBU) near2 (NAKAJIMA)).INV.	EPO; JPO; DERWENT	OR	ON	2010/06/17 16:49
S63	159	((SHIGERU) near2 (KAWAI)).INV.	EPO; JPO; DERWENT	OR	ON	2010/06/17 16:49
S64	26	((NAOTO) near2 (KUDO)).INV.	EPO; JPO; DERWENT	OR	ON	2010/06/17 16:50
S65	1	("6,139,897").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/06/17 17:12
S66	18	("4034124"   "4119564"   "4280996"   "4451493"   "4857236"   "5153125"   "5160759"   "5314706"   "5597602"   "5690986"   "5958498"   "6139897"   "6287624"   "6326050"   "6337414"   "6635777").PN. OR ("7041328").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/06/18 10:44
S67	73	yolk and di\$1glyceride and (esterase lipase phospholipase) and (anti\$1oxidant tocopherol tocotrienol) and (emulsi\$5 or ((sorbitan polyglycerin sucrose) with ester))	US-PGPUB; USPAT; USOCR	OR	ON	2010/06/18 10:55
S68	74	yolk and di\$1glyceride and (esterase lipase phospholipase) and (anti\$1oxidant tocopherol tocotrienol) and (emulsi\$5 or ((sorbitan Spans glycerin glycerol diglycerin diglycerol polyglycerin polyglycerol sucrose) with ester))	US-PGPUB; USPAT; USOCR	OR	ON	2010/06/18 11:03
S69	386138	emulsi\$5 emulsi\$5 same span ((sorbitan soe glycerin glycerol diglycerin diglycerol polyglycerin polyglycerol sucrose sugar) with ester) sucrose with stearate saccharose near1 monostearate	US-PGPUB; USPAT; USOCR	OR	ON	2010/06/18 11:12
S70	18	yolk same (enzyme esterase lipase phospholipase) and di \$1glyceride and (esterase lipase phospholipase) and (anti \$1oxidant tocopherol tocotrienol)	US-PGPUB; USPAT; USOCR	OR	ON	2010/06/18 11:13
S71	18	S69 and S70	US-PGPUB; USPAT; USOCR	OR	ON	2010/06/18 11:13
S72	14	("20030054082"   "20030198727"   "20040052920"   "20040265466"   "20050054621"   "20050123667"   "5879735"   "6139897"   "6448292"   "6844021"   "7008661").PN. OR ("7232586").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/06/18 11:45
S73	230	yolk same (enzyme esterase lipase phospholipase) and (anti \$1oxidant tocopherol tocotrienol)	US-PGPUB; USPAT; USOCR	OR	ON	2010/06/18 12:18

S74	22	yolk same (enzyme esterase lipase phospholipase) same (anti\$1oxidant tocopherol tocotrienol)	US-PGPUB; USPAT; USOCR	OR	ON	2010/06/18 12:18
S75	126	yolk same (enzyme esterase lipase phospholipase) and (esterase lipase phospholipase) and (anti\$1oxidant tocopherol tocotrienol)	US-PGPUB; USPAT; USOCR	OR	ON	2010/06/18 12:22
S76	63	yolk same (enzyme esterase lipase phospholipase) and (esterase lipase phospholipase) and (anti\$1oxidant tocopherol tocotrienol) and (mayonnaise dressing oil\$1in\$1water "o/w")	US-PGPUB; USPAT; USOCR	OR	ON	2010/06/18 12:23
S77	1500	yolk and (anti\$1oxidant tocopherol tocotrienol) and (mayonnaise dressing oil\$1in\$1water "o/w")	US-PGPUB; USPAT; USOCR	OR	ON	2010/06/18 12:25
S78	163	yolk same (anti\$1oxidant tocopherol tocotrienol) and (mayonnaise dressing oil\$1in\$1water "o/w")	US-PGPUB; USPAT; USOCR	OR	ON	2010/06/18 12:26
S79	2924	(426/601,602,605,610).CCLs.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/06/18 12:42
S80	15	yolk same (anti\$1oxidant tocopherol tocotrienol) and S79	US-PGPUB; USPAT; USOCR	OR	ON	2010/06/18 12:43
S81	67	426/610.ccls. and antioxidant	US-PGPUB; USPAT; USOCR	OR	ON	2010/06/18 13:08
S82	11	426/610.ccls. and antioxidant and (mayonnaise yolk)	US-PGPUB; USPAT; USOCR	OR	ON	2010/06/18 13:08
S83	273	426/610.ccls. and 426/610.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2010/06/18 13:19
S84	2	("6737442" "6025006").pn.	US-PGPUB; USPAT; USOCR	OR	ON	2010/06/18 13:40
S85	1	("20020119239").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/06/18 14:17
S86	68	diglyceride with diglycerol	US-PGPUB; USPAT; USOCR	OR	ON	2010/06/18 14:18
S87	193	diglyceride with diacylglycerol	US-PGPUB; USPAT; USOCR	OR	ON	2010/06/18 14:27
S88	139	diglyceride near5 diacylglycerol	US-PGPUB; USPAT; USOCR	OR	ON	2010/06/18 14:29
S89	1	("20020119239").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/09/15 12:48
S90	21	((YOSHINOBU) near2 (NAKAJIMA)).INV.	US-PGPUB; USPAT	OR	ON	2010/09/15 16:23
S91	19	((SHIGERU) near2 (KAWAI)).INV.	US-PGPUB; USPAT	OR	ON	2010/09/15 16:23
S92	9	((NAOTO) near2 (KUDO)).INV.	US-PGPUB; USPAT	OR	ON	2010/09/15 16:23
S93	45	S90 S91 S92	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/15 16:23

S94	331	(426/605).OCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/09/15 16:26
S95	998	"426/602".OCLS.	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/15 16:26

**EAST Search History (Interference)**

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**9/ 15/ 2010 4:33:54 PM****C:\ Documents and Settings\ wmoore2\ Desktop\ Work\ ACTIVE\ 10560894 Acid oil in water type emulsion composition\ 10560894 Acid oil in water type emulsion composition.wsp**